

Form PTO-1449 (REV. 8-83) US Dept. of Commerce PATENT & TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY DOCKET NO. 109703	APPLICATION NO. New US Patent Application
	APPLICANT(S) Akihiro YANAKA, Shoichi SHONO, Toshiaki HAMADA, Yoshikazu TACHIIRI	
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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
<i>W</i>		JP U 5-44739 w/ concise exp.	06/15/1993	JAPAN		
<i>W</i>		JP A 5-139269 w/ abstract and concise explanation	06/08/1993	JAPAN		
<i>W</i>		DE 41 29 919 A1 w/ concise exp.	03/11/1993	GERMANY		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER <i>Mohit Sircar</i>	DATE CONSIDERED <i>5/18/03</i>
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Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.